BEST AVAILABLE COPY

\$ 1641 PTO/SB/21 (08-03) Approved for us through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANS	M!	TT	AL
FC	RN	Λ	

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/890,665	
Filing Date	September 25, 2001	
First Named Inventor	Peter Becker	
Art Unit	1641	
Examiner Name	Bao Thuy L. Nguyen	
Attorney Docket Number	48498-0120 (261640)	

ENCLOSURES (check all that apply)						
Fee Transmittal F	form	Drawing(s)		After Allowance Communication to Group		
☐ Fee Attached		Licensing-relate	d Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply		Petition		Appeal Communication to Group,		
After Final		Petition to Conv Provisional App		\square Proprietary Information DEC I G		
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		(Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter		
		Terminal Disclaimer		Other Enclosure(s) (please identify below):		
☐ Express Abandonment Request ☐ Information Disclosure Statement		Request for Refund CD, Number of CD(s)		Postcard Ck \$55 Copy of International Preliminary Examination Report and Copy of International Stage Claim set.		
Certified Copy of Priority Document(s)		Remarks		Ciaim Set.		
Response to Miss	_					
Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name	John K. McDonald, Ph.D Reg. No. 42,860					
Signature	H 1	X M Donal				
Date	December 8, 2003					
CERTIFICATE OF MAILING						

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

This collection of information is required by 37 CA

John K. McDonald, Ph.D. - Reg. No. 42,860

Signature

December 8, 2003 Date 4.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will-vary depending upon the individual case. Any comments on the amount of time

you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

F	E	Ε	TR	AN	SM	IT	TA	L
		1	for	FY	200)4		

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

\$)	55

	Complete if Known	
Application Number	09/890,665	
Filing Date	September 25, 2001	
First Named Inventor	Peter Becker	
Examiner Name	Bao Thuy L. Nguyen	
Art Unit	1641	
Attornov Docket No	48498-0120 (261640)	

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None		3. ADDITIONAL FEES]		
			Large	Entity	Small E	ntity	PER	01-
Deposit Accord			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	ee Paid //
Account	11-0855		1051	130	2051	65	Surcharge - late filing fee of path	
Number			1052	50	2052	25	Surcharge - late provisional filling feet or cover sheet.	6 200b
Deposit			1053	130	1053	130	Non-English specification	
Account	Kilpatrick Stockton LLP		1812	2,520	1812	2,520	For filing a request for reexamination,	
Name The Director is a	uthorized to: (check all that apply)		1804	920.	1804	920	For filing a request for reexamination; Requesting publication of SIR prior to	16170/200
☐ Charge fee(s) ☐ Charge any ad	ndicated below	ication	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	ndicated below, except for the filing fee		1251	110	2251	55	Extension for reply within first month	55
to the above-ident	ified deposit account. FEE CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC F	ILING FEE		1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity		1254	1,480	2254	740	Extension for reply within fourth month	
		Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
,	001 385 Utility filing fee		1401	330	2401	165	Notice of Appeal	
	002 170 Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
	003 265 Plant filing fee		1403	290	2403	145	Request for oral hearing	
1004 770 2	004 385 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80 Provisional filling fee		1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTAL (1) (\$) 0		1453	1,330	2453	665	Petition to revive – unintentional	
			1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES FOR UTILITY AND REISSUE		1502	480	2502	240	Design issue fee	
		Fee Paid .	1503	640	2503	320	Plant issue fee	
Total Claims		0	1460	130	1460	130	Petitions to the Commissioner	
Independent			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	-3 ·· = 0 X	0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	X =	0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Code (\$)	Fee Fee Fee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9 Claims in excess of 20		1810	770	2810	385	For each additional invention to be	
1201 86	2201 43 Independent claims in exces	s of 3					examined (37 CFR § 1.129(b))	
1203 290	2203 145 Multiple dependent claim, if		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43 ** Reissue independent clair original patent	ns over	1802	900	1802	900	Request for expedited examination	
1205 18	2205 9 ** Reissue claims in excess over original patent	of 20 and	Other fo	a lenne	5./\		of a design application .	
	SUBTOTAL (2) (\$) 0			ee (specionee)	asic Filing	o Fee Pa	oid SUBTOTAL (3) (\$) 55	
**or number previ	ously paid, if greater; For Reissues, see above					,	(4) 33	

SUBMITTED BY Complete (if applicable) Registration No. 42,860 404-745-2470 Name (Print/Type) John K. McDonald, Ph.D. (Attorney/Agent) Telephone Signature December 8, 2003

WARNING: Information on this form may become public: Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patrademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.